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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/362,731

DATE: 08/19/1999
TIME: 09:53:22

Input Set: I362731.RAW

This Raw Listing contains the General Information
Section and up to first 5 pages.

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1  <110> APPLICANT: U.C.B. S.A.
2  <120> TITLE OF INVENTION: COMPOUND AND METHOD FOR THE PREVENTION AND/OR THE
3  TREATMENT OF ALLERGY
4  <130> FILE REFERENCE: P.UCB.09/WO
5  <140> CURRENT APPLICATION NUMBER: US/09/362,731
6  <141> CURRENT FILING DATE: 1999-07-29
7  <160> NUMBER OF SEQ ID NOS: 17
8  <170> SOFTWARE: PatentIn Ver. 2.1
9  <210> SEQ ID NO 1
10 <211> LENGTH: 31
11 <212> TYPE: PRT
12 <213> ORGANISM: Artificial Sequence
13 <220> FEATURE:
14 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
15 peptide
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17   Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu Gly
18       1           5           10           15
19   Gly His Glu Ile Lys Lys Val Leu Val Pro Gly Cys His Gly Ser
20           20           25           30
21 <210> SEQ ID NO 2
22 <211> LENGTH: 14
23 <212> TYPE: PRT
24 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
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28 <400> SEQUENCE: 2
29   His Glu Ile Lys Lys Val Leu Val Pro Gly Cys His Gly Ser
30       1           5           10
31 <210> SEQ ID NO 3
32 <211> LENGTH: 137
33 <212> TYPE: PRT
34 <213> ORGANISM: Artificial Sequence
35 <220> FEATURE:
36 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
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38 <400> SEQUENCE: 3
39   Asp Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu
40       1           5           10           15
41   Gly Gly Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu
42           20           25           30
43   Leu Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly Lys
44           35           40           45

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45      Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly
46          50                      55                      60
47      Lys Pro Phe Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile His Arg
48          65                      70                      75                      80
49      Gly Lys Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile Ile His
50                      85                      90                      95
51      Arg Gly Lys Pro Phe Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile
52                      100                      105                      110
53      His Arg Gly Lys Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile
54                      115                      120                      125
55      Ile His Arg Gly Lys Pro Phe Ser Arg
56          130                      135
57 <210> SEQ ID NO 4
58 <211> LENGTH: 40
59 <212> TYPE: PRT
60 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
63 peptide
64 <400> SEQUENCE: 4
65      Pro Lys Tyr Val Lys Gln Asn Thr Leu Lys Leu Ala Thr Gly Lys Lys
66          1                      5                      10                      15
67      Gly Pro Lys Tyr Val Lys Gln Asn Thr Leu Lys Leu Ala Thr Gly Lys
68                      20                      25                      30
69      Lys Gly Val Ile Ile Gly Ile Lys
70          35                      40
71 <210> SEQ ID NO 5
72 <211> LENGTH: 32
73 <212> TYPE: PRT
74 <213> ORGANISM: Artificial Sequence
75 <220> FEATURE:
76 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
77 peptide
78 <400> SEQUENCE: 5
79      Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu Gly
80          1                      5                      10                      15
81      Gly Cys His Gly Ser Glu Pro Cys Asn Ile His Arg Gly Lys Pro Phe
82                      20                      25                      30
83 <210> SEQ ID NO 6
84 <211> LENGTH: 175
85 <212> TYPE: DNA
86 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
89 nucleotidic sequence
90 <400> SEQUENCE: 6
91      gaattccac catggatcag tatataaaag caaattctaa atttataggt ataactgaac 60
92      taggaggttg ccatggttca gaaccatgta tcattcatcg tggtaaacca ttcggcggtt 120
93      gtcacggaag tgagccttgc attatacaca gaggaaagcc gttctaagcg gccgc 175
94 <210> SEQ ID NO 7

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95 <211> LENGTH: 53
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97 <213> ORGANISM: Artificial Sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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101      gtatctctcg agaaaagaga tcaatacatt aaggctaaca gtaagttcat tgg      53
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104 <212> TYPE: DNA
105 <213> ORGANISM: Artificial Sequence
106 <220> FEATURE:
107 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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109      aaacagcctc tagagagttc ggtaatgccg ataaactttg aattggcttt gatgtactga 60
110      ccgccaagct ctgtgattcc aatgaactta ctgtagcc      99
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114 <213> ORGANISM: Artificial Sequence
115 <220> FEATURE:
116 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
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119      ggttgtcacg gaagtgaagg ttgcattata cacagaggaa agc      103
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121 <211> LENGTH: 51
122 <212> TYPE: DNA
123 <213> ORGANISM: Artificial Sequence
124 <220> FEATURE:
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126 <400> SEQUENCE: 10
127      cgtatgtgtc gacccgctat ctagagaacg gctttcctct gtgtataatg c      51
128 <210> SEQ ID NO 11
129 <211> LENGTH: 103
130 <212> TYPE: DNA
131 <213> ORGANISM: Artificial Sequence
132 <220> FEATURE:
133 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
134 <400> SEQUENCE: 11
135      ccggaattcc caccatggat cagtataata aagcaaattc taaatttata ggtataactg 60
136      aactaggagg ttgccatggt tcagaacat gtatcattca tcg      103
137 <210> SEQ ID NO 12
138 <211> LENGTH: 105
139 <212> TYPE: DNA
140 <213> ORGANISM: Artificial Sequence
141 <220> FEATURE:
142 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
143 <400> SEQUENCE: 12
144      tcgagcggcc gcttagaacg gctttcctct gtgtataatg caaggctcac ttccgtgaca 60

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145      accgccgaat ggtttaccac gatgaatgat acatgggttct gaacc      105
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148 <212> TYPE: PRT
149 <213> ORGANISM: Artificial Sequence
150 <220> FEATURE:
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153 <400> SEQUENCE: 13
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155      1             5             10             15
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157 <211> LENGTH: 15
158 <212> TYPE: PRT
159 <213> ORGANISM: Artificial Sequence
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163 <400> SEQUENCE: 14
164      Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly Lys Pro Phe
165      1             5             10             15
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168 <212> TYPE: PRT
169 <213> ORGANISM: Artificial Sequence
170 <220> FEATURE:
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173 <400> SEQUENCE: 15
174      Thr Ala Gly Gly Cys Gly Gly Cys Cys Gly Cys
175      1             5             10
176 <210> SEQ ID NO 16
177 <211> LENGTH: 15
178 <212> TYPE: DNA
179 <213> ORGANISM: Artificial Sequence
180 <220> FEATURE:
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183      gaattcccccac catgg      15
184 <210> SEQ ID NO 17
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186 <212> TYPE: DNA
187 <213> ORGANISM: Artificial Sequence
188 <220> FEATURE:
189 <223> OTHER INFORMATION: Description of Artificial Sequence: Sequence
190      containing stop codon and NotI restriction site
191 <400> SEQUENCE: 17
192      taggcggcccg c      11

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VERIFICATION SUMMARY
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Line ? Error/Warning

Original Text
